

<i>Original</i> <b>INFORMATION DISCLOSURE STATEMENT</b> <small>(Use several sheets if necessary)</small>			Docket Number (Optional) 11785-3	Application Number 09/786,377				
			Applicant(s) Aladar A. SZALAY, et al.					
			Filing Date March 1, 2001	Group Art Unit				
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
PTN		WO 99/66324	12/23/1999	PCT			YES	NO
PTD		EP 0 137 515 A2	4/17/1985	Europe				
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
<i>PTD</i>		Wang Y et al. Chemiluminescence energy transfer to study protein-protein interaction in living cells; Bioluminescence and Chemiluminescence for the 21st Century - Proceedings of the 10th International Symposium on Bioluminescence and chemiluminescence, 1999, pages 475-478, XP008036438						
EXAMINER	<i>Jenni</i>			DATE CONSIDERED		<i>6/24/05</i>		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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<b>FOREIGN PATENT DOCUMENTS</b>							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
		WO 98/14605	04/09/1998	PCT			YES      NO
<i>PTM</i>							
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
<i>PTM</i>		Nupam P. Mahajan, Katrina Linder, Gail Berry, Gerald W. Gordon, Robert Heim, and Brian Herman "Bcl-2 and Bax interactions in mitochondria probed with green fluorescent protein and fluorescence resonance energy transfer, Nature Biotechnology Vol. 16, June 1998, pgs. 547-552					
EXAMINER <i>Jensen</i>				DATE CONSIDERED <i>6/24/05</i>			
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 11785-3	SERIAL NO.: to be assigned
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: SZALAY, Aladar A. et al.	
		FILING DATE: March 1, 2001	
		GROUP: to be assigned	

## U.S. PATENT DOCUMENTS

Examiner Initial		DOCKET NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PJD	AA	4	3	1	8	7	0	7	03/09/1982	Litman et al.	23	230B	
	AB	4	6	0	4	3	6	4	08/05/1986	Kosak	436	501	
	AC	5	2	9	2	6	5	8	03/08/1994	Cormier et al.	435	252.33	
	AD	5	4	1	8	1	5	5	05/23/1995	Cormier et al.	435	189	
	AE	5	4	9	1	0	8	4	02/13/1996	Chalfie et al.	435	189	
	AF	5	6	8	3	8	8	8	11/04/1997	Campbell	435	8	
	AG	5	8	1	1	2	3	8	09/22/1998	Stemmer et al.	435	6	
	AH	5	8	6	6	3	4	8	02/02/1999	Scheirer	435	6	
	AI	5	8	9	1	6	4	6	04/06/1999	Barak et al.	435	7.2	
PJM	AJ	5	9	7	6	7	9	6	11/02/1999	Szalay et al.	435	6	

## FOREIGN PATENT DOCUMENTS

		DOCKET NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
														YES	NO
PJD	AK	WO	91	0	1	3	0	5	02/07/1991	PCT					
PJM	AL	WO	98	33	6	0	8	1	08/20/1998	PCT					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

PJD	AM	Cubitt, Andrew B. et al., "Understanding, improving and using green fluorescent proteins." <u>Tibbs Trents in Biochemical Sciences</u> , 20(1):448-455 (November 1995)
	AN	Kobatake, Eiry et al., "Bioluminescent Immunoassay with a Protein A-Luciferase Fusion Protein." <u>Anal. Biochem.</u> , 208:300-305 (1993)
	AO	Mayerhofer, R. et al., "Expression of recombinant <i>Renilla</i> luciferase in transgenic plants results in high levels of light emission." <u>The Plant Journal</u> , 7(6):1031-1038 (1995)
	AP	Mitra, Robi D., "Fluorescence resonance energy transfer between blue-emitting and red-shifted excitation derivatives of the green fluorescent protein." <u>Gene</u> , 173:13-17 (1996)
	AQ	Sandalova, T., "Some notions about structure of bacterial luciferase obtained from analysis of amino acid sequence, and study of monoclonal antibodies binding." <u>Biol. Lumin., Proc. Int. Sch.</u> , 1st. (1990). Meeting date 1989. Abstract
PJD	AR	Wang, Y., et al., "The <i>Renilla</i> luciferase-modified GFP fusion protein is functional in transformed cells." <u>Chemical Abstracts</u> , 128(6), p. 130 (1998)

EXAMINER

*Jensen*DATE CONSIDERED *6/24/03*

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